L Number	Hits	Search Text	DB	Time stamp
1	384	5,304,487	USPAT;	2004/05/07 12:53
_	351		US-PGPUB;	
			EPO;	
			DERWENT	
7	9	lysing near chamber near bead	USPAT;	2004/05/07 17:07
			US-PGPUB;	
			EPO;	
	_		DERWENT	
-	358	lysing and waste and flow and wall and reaction	USPAT;	2003/10/03 12:02
			US-PGPUB;	
			EPO; DERWENT	
_	358	lysing and waste and flow and wall and reaction	USPAT;	2003/10/03 12:10
	330	yong and waste and now and wan and reaction	US-PGPUB;	2003/10/03 12.10
			EPO;	
			DERWENT	
-	57	"5770029"	USPAT;	2003/10/03 12:03
			US-PGPUB;	
			EPO;	
		l	DERWENT	
-	377	transducer and bead and lysing	USPAT;	2003/10/03 12:11
			US-PGPUB;	
			EPO; DERWENT	
_	674	transducer and lysing	USPAT;	2003/10/03 15:34
	0,7	a disadeci did iyang	US-PGPUB;	2003/10/03 13.34
-			EPO;	
			DERWENT	
-	41	"5374522"	USPAT;	2003/10/03 15:55
			US-PGPUB;	
			EPO;	
			DERWENT	
-	231	transducer and lysing and wall and polymeric	USPAT;	2003/10/03 15:35
	,		US-PGPUB;	
			EPO; DERWENT	
-	0	transducer and lysing and wall near polymeric and convex	USPAT;	2003/10/03 15:35
		and young and man near polyment and convex	US-PGPUB;	2000, 10,00 10.00
			EPO;	
			DERWENT	
-	502	transducer and lysing and filter	USPAT;	2004/05/06 15:40
			US-PGPUB;	
			EPO;	
	4	"00070424"	DERWENT	2002/10/02 15 55
-	1	"09970434"	USPAT;	2003/10/03 15:55
			US-PGPUB; EPO;	
			DERWENT	
-	1	"09970434"	USPAT;	2003/10/06 14:22
	-		US-PGPUB;	,,
			EPO;	
			DERWENT	
-	109	transducer and dome and convex and (ultrasound or	USPAT;	2003/10/06 14:25
		ultrasonic)	US-PGPUB;	
			EPO;	
	_	hannada and danna and an anal 4 to	DERWENT	2002/62/25 : : :=
-	5	transducer and dome and convex and (ultrasound or	USPAT;	2003/10/06 14:27
		ultrasonic) and lysing	US-PGPUB;	
			EPO; DERWENT	
_	0	20030164658.URPN.	USPAT	2003/10/06 14:27
			1 001.VI	2003/10/00 17.2/

Search History 5/7/04 6:14:33 PM Page 1

-	136	transducer and (ultrasound or ultrasonic) and lysing	USPAT;	2003/10/06 14:31
		, ,,,	US-PGPUB;	,,
			EPO;	
	202	1 1 2 2 4 1 2 2 2 4 6 1 2 2 4 6 1 2 4 6	DERWENT	2002440405
-	202	transducer and lysing and filter not @ay>1999	USPAT;	2003/10/06 14:31
			US-PGPUB; EPO;	
Ì			DERWENT	
-	52	transducer and (ultrasound or ultrasonic) and lysing not	USPAT;	2003/10/06 14:32
		@ay>1999	US-PGPUB;	• • • • • • • • • • • • • • • • • • • •
			EPO;	
	300	ulturaconia and stiffening and vib	DERWENT	2002/40/07 16:24
-	380	ultrasonic and stiffening and rib	USPAT; US-PGPUB;	2003/10/07 16:24
			EPO;	
			DERWENT	
-	8	ultrasonic and stiffen near rib and wall	USPAT;	2003/10/07 16:33
			US-PGPUB;	
			EPO;	
	0	ultrasonic and stiffen near radial near rib and wall	DERWENT USPAT;	2003/10/07 16:26
		and and serior floor radior floor file and from	US-PGPUB;	2000, 20, 07 10.20
			EPO;	
	_	10	DERWENT	2002/40/27 15 5-
-	1	ultrasonic and stiffen near rib and wall and radial	USPAT;	2003/10/07 16:28
			US-PGPUB; EPO;	
			DERWENT	
_	1	(ultrasonic or ultrasound) and stiffen near rib and wall and	USPAT;	2003/10/07 16:28
		radial	US-PGPUB;	
			EPO;	
_	115	(ultrasonic or ultrasound) and radial near rib and wall	DERWENT USPAT;	2003/10/07 16:28
	113	(did asolite of did asoura) and radial fied the did wall	US-PGPUB;	2005/10/07 10:20
			EPO;	
			DERWENT	
-	8	ultrasonic and stiffen near (ribbed or rib) and wall	USPAT;	2003/10/07 16:35
		*	US-PGPUB; EPO;	
			DERWENT	
-	46	ultrasonic and stiffen same (ribbed or rib) and wall	USPAT;	2003/10/07 16:33
			US-PGPUB;	
			EPO; DERWENT	
_	15	ultrasonic and (strengthen or stiffen) near (ribbed or rib)	USPAT;	2003/10/07 16:35
		and wall	US-PGPUB;	
			EPO;	
		ultimated and bounding and the state of the	DERWENT	2002/40/27 45 27
-	2	ultrasonic and transducer and (strengthen or stiffen) near (ribbed or rib) and wall	USPAT; US-PGPUB;	2003/10/07 16:37
		(HIDDER OF TID) and wall	EPO;	
			DERWENT	
-	35	"6332029"	USPAT;	2003/10/07 16:37
			US-PGPUB;	
			EPO;	
_	6	"6332029" and ribs	DERWENT USPAT;	2003/10/07 16:41
		SSEED WIND IND	US-PGPUB;	2000/10/07 10.41
			EPO;	
			DERWENT	

-	57	(ultrasonics or ultrasound) and stiffening same ribs and frequency	USPAT; US-PGPUB;	2003/10/07 16:45
			EPO;	
			DERWENT	
-	43	(ultrasonics or ultrasound or sonication) and stiffening near	USPAT;	2003/10/07 16:46
		ribs and frequency	US-PGPUB;	
			EPO;	
			DERWENT	
_	15	"938163"	USPAT;	2003/10/08 09:23
			US-PGPUB;	
			EPO;	
			DERWENT	
-	- 5	"021448"	USPAT;	2003/10/08 09:24
			US-PGPUB;	, ,
			EPO;	
			DERWENT	
-	1	WO99/33559	USPAT;	2003/10/08 09:24
			US-PGPUB;	, ,
			EPO;	
			DERWENT	
-	5	"6391541"	USPAT;	2004/05/06 15:28
			US-PGPUB;	, ,
			EPO;	
			DERWENT	
-	2	"20010012612"	USPAT;	2004/05/06 15:30
			US-PGPUB;	
			EPO;	
			DERWENT	
-	2	"20020042125"	USPAT;	2004/05/06 15:30
			US-PGPUB;	
			EPO;	
			DERWENT	
-	2	"20020039783"	USPAT;	2004/05/06 15:32
			US-PGPUB;	
			EPO;	
			DERWENT	
-	2	"6664104"	USPAT;	2004/05/06 15:32
			US-PGPUB;	
			EPO;	
		H00070404H	DERWENT	2004/05/06 45:40
-	1	"09970434"	USPAT;	2004/05/06 15:40
			US-PGPUB; EPO;	
	[DERWENT	
I _	11	lysing near (means or chamber) near (filter or capture)	USPAT;	2004/05/06 16:04
_	11	young near (means or chamber) hear (meer or capeare)	US-PGPUB;	2007/03/00 10:04
			EPO;	
	1		DERWENT	
_	33	(lysing near (means or chamber)) and (filter or capture)	USPAT;	2004/05/06 16:04
	33	(1) sing freat (fricans of chamber)) and (frice of capture)	US-PGPUB;	200 1/03/00 10.04
	1		EPO;	
	1		DERWENT	
-	12	(lysing near (means or chamber)) and (filter or capture) not	USPAT;	2004/05/06 16:13
		@ay>1999	US-PGPUB;	230 1, 03,00 10.13
		Gal. 1999	EPO;	
			DERWENT	
-	16	lysing near filter not @ay>1999	USPAT;	2004/05/06 16:14
1		1,5.1.9 1.54 11101 1101 (34) 2555	US-PGPUB;	
			EPO;	
			DERWENT	
L	<u> </u>	J		

-	704	4,358,535	USPAT;	2004/05/06 16:18
			US-PGPUB;	
			EPO;	
			DERWENT	
-	5	(immobilize or immobilized or immobilizing or filter) near	USPAT;	2004/05/06 16:23
		(lyse or lysing or lysis) near chamber not @ay>1999	US-PGPUB;	
			EPO;	
			DERWENT	
-	6	(immobilize or immobilized or immobilizing or filter or mesh)	USPAT;	2004/05/06 16:38
		near (lyse or lysing or lysis) near chamber not @ay>1999	US-PGPUB;	
			EPO;	
			DERWENT	2004/05/05 45 44
-	27	((lysis or lysing) near (chamber or means)) and ultrasonic	USPAT;	2004/05/06 16:44
		and filter	US-PGPUB;	
			EPO;	
	1.	((hais ou haise) near (shoulker ou means)) and ulbranenia	DERWENT	2004/05/06 16:46
-	15	((lysis or lysing) near (chamber or means)) and ultrasonic and ((filter or filtering or capture or capturing) near (cell or	USPAT; US-PGPUB;	2004/05/06 16:46
		virus))	EPO;	
		viius))	DERWENT	
			DEKWENT	